

Please amend the specification as follows:

Amend the last paragraph on page 3 by replacing the paragraph with the following paragraph:

While systems do exist to detect phase reversals, these systems tend to be relatively expensive. Such detectors are particularly expensive in the context of a nonprofessional who may change an audio system relatively infrequently to add a new component or update an existing component. A need thus exists for apparatus and methods to quickly and inexpensively check the phases of audio signals at or between various locations in an audio system, whether for a home system having relatively few audio sources and speakers or for a professional system, such as an audio mixing system or an amphitheater or auditorium having multiple sources and speakers.

Please amend claim 34 as follows:

Complete copy of claims as amended: